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PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)	
	:	Examiner: Unassigned
YASUFUMI ASAO, ET AL.)	Group Art Unit: 2676
Appln. No.: 10/531,896)	Group Art Omt. 2070
Filed: April 21, 2005)	I 15 2006
For: COLOR DISPLAY ELEMENT, METHOD		June 15, 2006
FOR DRIVING COLOR DISPLAY ELEMENT,	•	
AND DISPLAY APPARATUS HAVING)	
COLOR DISPLAY ELEMENT	•	

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

03500.017697

SECOND INFORMATION DISCLOSURE STATEMENT

Sir:

In compliance with the duty of disclosure under 37 C.F.R. § 1.56 and in accordance with the practice under 37 C.F.R. §§ 1.97 and 1.98, the Examiner's attention is directed to the documents listed on the enclosed Form PTO-1449. Copies of the listed U.S. documents are not enclosed.

The Examiner's attention is also directed to the following U.S. Applications:

APPLICATION	FILING	APPLICANTS	GROUP	STATUS
NO.	DATE		ART UNIT	
11/275,129	12/13/05	Yasufumi Asao et al.	2673	Pending
10/553,035	10/11/05	Yasufumi Asao et al.	Unassigned	Pending
10/542,631	7/19/05	Yasufumi Asao	Unassigned	Pending

English Abstracts for the Japanese Patent Applications were obtained from a commercial database. The concise explanation of relevance of the Japanese Patent Applications is found in the enclosed English Abstracts, as well as in the specification as follows:.

JP 4-52625 is discussed at page 6 of the specification. JP 2001-272956 is discussed at page 24 of the specification. Sharp Technical Report, No. 80, August 2001, "Continuous Pinwheel Alignment (CPA)," pp. 11-14 is discussed at page 44 of the specification. JP 11-202804 is discussed at page 63 of the specification.

FORMAL MATTERS

Since this Second Information Disclosure Statement is being filed before the issuance of a first Office Action on the merits, no fee is believed to be due. However, any fee required in connection with this paper should be charged to Deposit Account No. 06-1205. A duplicate of this paper is enclosed.

CONCLUSION

It is respectfully requested that the above information be considered by the Examiner and that a copy of the enclosed Form PTO-1449 be returned indicating that such information has been considered.

Applicants' undersigned attorney may be reached in our Washington, D.C. office by telephone at (202) 530-1010. All correspondence should continue to be directed to our address given below.

Respectfully submitted,

Brian L. Klock

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FORM PTO 1449 (m	·		ATTY	DOCKET NO. 03500.017697	APPLICA	TION NO. 10/531,8	96
· • • • • • • • • • • • • • • • • • • •	S. DEPARTMENT OF COMMERCE TENT AND TRADEMARK OFFICE	PF	APPL	ICANT	40 FT		
LIST OF I	REFERENCES CITED BY APPUAN (Use several sheets if necessary)	(S) 40		YASUFUMI AS	AO, E I		
Submitted: June 15, 2006 Submitted: June 15, 2006 Submitted: June 15, 2006				ING DATE GROUP 2676			576
		ALI I	.S. PA	TENT DOCUMENTS			
*EXAMINER INITIAL	DOCUMENT NUMBER	TRADENTE		NAME	. CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	2006/0055713 A1	03/16/200	6	Asao et al.	345	690	
	2005/0248714 A1	11/10/200	5	Asao	349	179	
	2005/0243047 A1	11/03/200	5	Asao	345	88	
	2004/0239612 A1	12/02/200	4	Asao et al.	345	102	
	6,809,717 B2	11/26/200	4	Asao et al.	345	102	
	6,757,045 B1	06/29/200	4	Asao et al.	349	172	
	6,710,842 B2	03/23/200	4	Munakata et al.	349	172	
	6,650,387 B1	11/18/200	3	Asao et al.	349	133	
	6,636,193 B1	10/21/200	3	Asao et al.	345	96	
	6,577,289 B1	06/10/200	3	Asao et al.	345	87	
	6,310,677 B1	10/30/200	1	Togano et al.	349	172	0,
	6,195,147 B1	02/27/200	1	Asao et al.	349	133	
1		FOR	REIGN	PATENT DOCUMENTS		1	
	DOCUMENT NUMBER	DATE		COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO/ OR ABSTRACT
	2001-272956	10/05/200	1	Japan			Abstract
	11-202804	07/30/199	9	Japan			Abstract
	4-52625	02/20/199	2	Japan			Abstract
	OTHEI	R DOCUMENT(S)	(Includ	ling Author, Title, Date, Pertinent Pages, Etc.)			
	Sharp Technical Repo	ort, No. 80, A	lugu	st 2001, "Continuous Pinwhee	l Alignr	nent (CPA),	" pp. 11-14.
EXAMINER				DATE CONSIDERED			

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE LIST OF REFERENCES CITED BY APPLICANT(S) (Use several sheets if necessary)		ATTY DOCKET NO. APPLI 03500.017697		APPLICAT	PLICATION NO. 10/531,896			
		APPLICANT YASUFUMI ASAO, ET AL.						
		FILING DATE April 21, 2005			GROUP 2676			
		To TR	A PARTY OF THE PAR	U.S. PA	ATENT DOCUMENTS			
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE		NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
		6,139,927	10/31/20	00	Takao et al.	428	1.26	
		6,128,064	10/03/20	00	Moriyama et al.	349	173	
		6,122,031	09/19/20	00	Terada et al.	349	155	•
		6,083,574	07/04/20	00	Asao et al.	428	1.1	
		5,932,136	08/03/19	99	Terada et al.	252	299.01	
		5,858,273	01/12/19	99	Asaoka et al.	252	299.4	
		5,750,214	05/12/19	98	Ito et al.	428	1	
	FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE		COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO/ OR ABSTRACT
		OTHE	R DOCUMENT(S	S) (Includ	ding Author, Title, Date, Pertinent Pages, Etc.)			
EXAMINER			····		DATE CONSIDERED			

Sheet <u>2</u> of <u>2</u>

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^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.